



A

B

C

SAMPLE DATA

Report of Analysis

Client:	ENTACT	Date Collected:	03/06/25 10:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	03/07/25
Client Sample ID:	WC-A1-01-C	SDG No.:	Q1523
Lab Sample ID:	Q1523-02	Matrix:	SOIL
		% Solid:	78.6

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	3030		1	4.13	31.7	mg/Kg		03/11/25 09:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		03/10/25 11:12	9095B
pH	12.3	H	1	0	0	pH		03/10/25 09:55	9045D
TS	78.9		1	1.00	5.00	%		03/07/25 12:00	SM 2540 B-15
TVS	2.60	J	1	1.00	10.0	%		03/07/25 15:30	160.4

Comments: pH result reported at temperature 23.9 °C

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	03/06/25 10:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	03/07/25
Client Sample ID:	WC-A1-01-C	SDG No.:	Q1523
Lab Sample ID:	Q1523-03	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.3	H	1	0	0	pH		03/10/25 09:55	9045D
Ignitability	NO		1	0	0	oC		03/10/25 09:52	1030
Reactive Cyanide	0.063	J	1	0.043	0.25	mg/Kg	03/10/25 11:00	03/10/25 15:44	9012B
Reactive Sulfide	4.79	J	1	0.19	10.0	mg/Kg	03/10/25 13:30	03/11/25 08:53	9034

Comments: pH result reported at temperature 23.9 °C

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Report of Analysis

Client:	ENTACT	Date Collected:	03/06/25 11:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	03/07/25
Client Sample ID:	WC-A1-02-C	SDG No.:	Q1523
Lab Sample ID:	Q1523-05	Matrix:	SOIL
		% Solid:	78

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
Oil and Grease	3440		1	4.16	32.0	mg/Kg		03/11/25 09:45	SW9071B
Paint Filter	1.00	U	1	1.00	1.00	ml/100gm		03/10/25 11:20	9095B
pH	12.3	H	1	0	0	pH		03/10/25 10:10	9045D
TS	78.3		1	1.00	5.00	%		03/07/25 12:00	SM 2540 B-15
TVS	2.90	J	1	1.00	10.0	%		03/07/25 15:30	160.4

Comments: pH result reported at temperature 24.0 °C

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Report of Analysis

Client:	ENTACT	Date Collected:	03/06/25 11:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	03/07/25
Client Sample ID:	WC-A1-02-C	SDG No.:	Q1523
Lab Sample ID:	Q1523-06	Matrix:	SOIL
		% Solid:	100

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
Corrosivity	12.3	H	1	0	0	pH		03/10/25 10:10	9045D
Ignitability	NO		1	0	0	oC		03/10/25 10:00	1030
Reactive Cyanide	0.071	J	1	0.043	0.24	mg/Kg	03/10/25 11:00	03/10/25 15:44	9012B
Reactive Sulfide	6.35	J	1	0.19	10.0	mg/Kg	03/10/25 13:30	03/11/25 08:56	9034

Comments: pH result reported at temperature 24.0 °C

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N =Spiked sample recovery not within control limits

Report of Analysis

Client:	ENTACT	Date Collected:	03/06/25 10:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	03/07/25
Client Sample ID:	WC-A1-01-C	SDG No.:	Q1523
Lab Sample ID:	Q1523-07	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.47		1	0.045	0.10	mg/L	03/12/25 08:45	03/12/25 17:20	SM 4500-NH3 B plus NH3 G-11
ASTM COD	23.6		1	2.35	10.0	mg/L		03/12/25 15:02	SM 5220 D-11
ASTM Oil and Grease	0.40	U	1	0.40	5.00	mg/L		03/12/25 10:30	SW1664A
ASTM TS	1200		1	1.00	5.00	mg/L		03/11/25 10:00	SM 2540 B-15

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Report of Analysis

Client:	ENTACT	Date Collected:	03/06/25 11:00
Project:	540 Degraw St, Brooklyn, NY - E9309	Date Received:	03/07/25
Client Sample ID:	WC-A1-02-C	SDG No.:	Q1523
Lab Sample ID:	Q1523-08	Matrix:	WATER
		% Solid:	0

Parameter	Conc.	Qua.	DF	MDL	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
ASTM Ammonia	0.70		1	0.045	0.10	mg/L	03/12/25 08:45	03/12/25 17:20	SM 4500-NH3 B plus NH3 G-11
ASTM COD	19.6		1	2.35	10.0	mg/L		03/12/25 15:02	SM 5220 D-11
ASTM Oil and Grease	0.40	J	1	0.40	5.00	mg/L		03/12/25 10:30	SW1664A
ASTM TS	1210		1	1.00	5.00	mg/L		03/11/25 10:00	SM 2540 B-15

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LAB CHRONICLE

OrderID:	Q1523	OrderDate:	3/7/2025 10:35:00 AM
Client:	ENTACT	Project:	540 Degraw St, Brooklyn, NY - E9309
Contact:	Jarod Stanfield	Location:	I31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1523-02	WC-A1-01-C	SOIL			03/06/25 10:00			03/07/25
			Oil and Grease	9071B			03/11/25 09:45	
			Paint Filter	9095B			03/10/25 11:12	
			pH	9045D			03/10/25 09:55	
			TS	SM2540 B			03/07/25 12:00	
			TVS	160.4			03/07/25 15:30	
Q1523-03	WC-A1-01-C	SOIL			03/06/25 10:00			03/07/25
			Corrosivity	9045D			03/10/25 09:55	
			Ignitability	1030			03/10/25 09:52	
			Reactive Cyanide	9012B		03/10/25	03/10/25 15:44	
			Reactive Sulfide	9034		03/10/25	03/11/25 08:53	
Q1523-05	WC-A1-02-C	SOIL			03/06/25 11:00			03/07/25
			Oil and Grease	9071B			03/11/25 09:45	
			Paint Filter	9095B			03/10/25 11:20	
			pH	9045D			03/10/25 10:10	

LAB CHRONICLE

Q1523-06	WC-A1-02-C	SOIL	TS	SM2540 B		03/07/25 12:00
			TVS	160.4		03/07/25 15:30
					03/06/25 11:00	03/07/25
			Corrosivity	9045D		03/10/25 10:10
			Ignitability	1030		03/10/25 10:00
Q1523-07	WC-A1-01-C	WATER	Reactive Cyanide	9012B	03/10/25	03/10/25 15:44
			Reactive Sulfide	9034	03/10/25	03/11/25 08:56
					03/06/25 10:00	03/07/25
			ASTM Ammonia	SM4500-NH3	03/12/25	03/12/25 17:20
			ASTM COD	SM5220 D		03/12/25 15:02
Q1523-08	WC-A1-02-C	WATER	ASTM Oil and Grease	1664A		03/12/25 10:30
			ASTM TS	SM2540 B		03/11/25 10:00
					03/06/25 11:00	03/07/25
			ASTM Ammonia	SM4500-NH3	03/12/25	03/12/25 17:20
			ASTM COD	SM5220 D		03/12/25 15:02
			ASTM Oil and Grease	1664A		03/12/25 10:30
			ASTM TS	SM2540 B		03/11/25 10:00